Manhole In	spection Summary	Manhole # S33QQ_035MH
Printed On: 12/1	7/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	BQQ Node: 035 Status: Found	Insp Date: 10/23/07 11:07 AM
Incomplete Cor	mments	Crew: SP, DP
		Inspector: Pagi, S
		Firm: <b>PHO</b>
Location	Address: 138 25TH ST	Cross Street: <b>HOWARD ST</b>
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
		)
Cover	Shape: Circular Diameter: 24 (in.	
Properties:	Type: <b>Sanitary</b> Condition: <b>Cracked</b>	
		Vater Tight Insert
	Offset: 1 (in.) Condition: Sound	☐ Cracked ✓ Leaks
	me Adjustment	✓ Parged Height: 9 (in.)
	Sound Cracked Root Intrusion	Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall
Corbel	Material: <b>Brick</b> ☐ Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> n	earest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Deteriorated Leaks Debris
Steps	Count: 6 Missing: 2	
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth: <b>3</b> (ft.)	Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S33QQ\_035MH

Printed On: 12/17/2008 Page 2 of 4

#### **Location View**



#### Defect



Frame leaks. Cracked frame. Adjustment infiltration. Barrel infiltration.

### Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Cracked frame. Adjustment infiltration.

### **Manhole Inspection Summary**

### Manhole # S33QQ\_035MH

Printed On: 12/17/2008 Page 3 of 4

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.70 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 11.60 (ft.)	Flow Characteristics: Slow
Deposits: None VI	<mark>Mud</mark> ☐ Sludge <mark>☑ Debris</mark> ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S33QQ\_035MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)	Drop: <b>None</b>
Pipe Material: Clay	5.5p. 116.116
Invert Depth: 10.05 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Greas	se
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection